

Lat = 39 24 13

Flood Stage = 15 ft

**The Total Number of Floods by Year
Monocacy River near Frederick, MD
Period of Record 1929 - 2001**

Lon = 77 21 58

Number of Floods = 86

Calendar	Number	Cumulative	Calendar	Number	Cumulative	Calendar	Number	Cumulative
Year	of Floods	Total	Year	of Floods	Total	Year	of Floods	Total
1929	1	1	1962	0	37	1995	1	75
1930	0	1	1963	0	37	1996	6	81
1931	0	1	1964	0	37	1997	0	81
1932	0	1	1965	1	38	1998	3	84
1933	3	4	1966	2	40	1999	0	84
1934	3	7	1967	1	41	2000	1	85
1935	0	7	1968	0	41	2001	1	86
1936	1	8	1969	0	41			
1937	2	10	1970	2	43			
1938	0	10	1971	0	43			
1939	0	10	1972	1	44			
1940	3	13	1973	1	45			
1941	0	13	1974	1	46			
1942	4	17	1975	2	48			
1943	2	19	1976	1	49			
1944	1	20	1977	1	50			
1945	2	22	1978	2	52			
1946	1	23	1979	4	56			
1947	0	23	1980	1	57			
1948	2	25	1981	0	57			
1949	3	28	1982	0	57			
1950	2	30	1983	3	60			
1951	0	30	1984	2	62			
1952	3	33	1985	1	63			
1953	0	33	1986	0	63			
1954	0	33	1987	1	64			
1955	2	35	1988	1	65			
1956	0	35	1989	1	66			
1957	2	37	1990	1	67			
1958	0	37	1991	0	67			
1959	0	37	1992	2	69			
1960	0	37	1993	5	74			
1961	0	37	1994	0	74			
Calendar	Number	Cumulative	Calendar	Number	Cumulative	Calendar	Number	Cumulative
Year	of Floods	Total	Year	of Floods	Total	Year	of Floods	Total

(Drainage Area = 817 sq mi)

(Gage Datum = 231.92 ft MSL)